

**BARNES & THORNBURG LLP**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<i>Customer No.</i>	23643	}	
		}	
<i>Group:</i>	1743	}	
		}	
<i>Confirmation No.:</i>	9342	}	
		}	
<i>Application No.:</i>	10/692,996	}	
		}	
<i>Invention:</i>	METHOD AND APPARATUS FOR	}	
	MEASURING A SUBSTANCE IN A	}	
	BIOLOGICAL SAMPLE	}	ELECTRONICALLY SUBMITTED
		}	ON: September 15, 2008
<i>Inventor:</i>	Gore et al.	}	
		}	
<i>Filed:</i>	October 24, 2003	}	
		}	
<i>Attorney</i>		}	
<i>Docket:</i>	3220-73780	}	
		}	
<i>Examiner:</i>	Yelena G. Gakh, Ph.D.	}	

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§1.114 and 1.121(c)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-145

Sir:

In response to the Office Action mailed March 15, 2008, the Applicants respectfully request entry of this Amendment and Reply submitted with a Request for Continued Examination (RCE). No new matter is sought to be entered by way of these amendments. The Director is hereby authorized to charge the RCE filing fee of \$405.00 to Barnes & Thornburg LLP Deposit Account No. 10-0435, with reference to our matter 3220-73780. The extendable due date for response to the instant Office Action, under a three-month shortened statutory

period, was June 15, 2008. Applicants herewith request a three-month extension of time to file the instant Response, and the Commissioner is hereby authorized to charge the small-entity extension of time fee of \$525 to Barnes & Thornburg LLP Deposit Account No. 10-0435, with reference to our matter 3220-73780. In response to the Office Action mailed March 15, 2008, please consider the following:

**Amendments to the Specification** begin on page 3.

**Amendments to the Claims** begins on page 8 of this paper.

**Remarks** begin on page 24 of this paper.